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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/799,733

Filing Date:

March 15, 2004

Applicant:

Sung-Woo LEE et al.

Group Art Unit:

2829

Confirmation No:

9981

Examiner:

Unassigned

Title:

SEMICONDUCTOR TESTER COUPLING

ARRANGEMENT AND ELECTRICAL TESTING

METHOD THEREOF

Attorney Docket:

2557-000201/US

Customer Service Window, Mail Stop Amendment

March 21, 2005

Randolph Building 401 Dulaney St. Alexandria, VA 22314

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously

cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

	U.S. Serial Number		U.S. Filing Date
	C. Because the present appropriate the u.S. patents or U the attached Form 1449 are § 1.98(a)(2)(i). Any foreign p attached Form 1449 are enclosed	J.S. patent application pure e enclosed pursuant to atent documents or non-	blications which are listed on the waiver of 37 C.F.R.
	D. This is a PCT application A copy of the International Sea The documents listed on the I Form-1449 for consideration b from this application. Since the or JPO search authorities, copic USPTO under the trilateral agridentified application. (MPEP)	arch Report is attached for international Search Report of the Examiner and for late International Search Report of these references show the ement and are believed	r the Examiner's information. ort are listed on the attached isting on any patent resulting eport was from the US, EPO, ould have been supplied to the
III.	CONCISE EXPLANATION O	<u>F THE RELEVANCE</u> (cl	heck at least one box)
	A. Except as may be indicated other information are in the English	• • • • • • • • • • • • • • • • • • • •	
	B. A concise explanation information listed that is not in 1.98(a)(3)):		
	foreign application 2. English translation	- -	
	C. The following addit consideration.	ional information is p	rovided for the Examiner's
IV.	CROSS REFERENCE TO REI	LATED APPLICATION(<u>S)</u>
	A. The Examiner is ad contain(s) subject matter that r this(these) application(s) to the the confidentiality provisions of	may be related to the presence Examiner's attention, Ap	sent application. By bringing
	Serial No.	Filing Date	Art Unit

THIS IDS IS BEING FILED UNDER
A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

V.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:
	A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\) 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from gn patent office in a counterpart application and this communication was not received individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of S.
VIII.	PAYMENT OF FEES (check only one box)
	A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

above-indicated fee. A duplicate copy of this paper is attached.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Thomas S. Auchterlonie, Reg. No. 37,275

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

TSA/krf

(2) References

Korean Office Action dated December 21, 2004

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
2557-000201/US	10/799,733
APPLICANT	
Sung-Woo LEE et al.	
FILING DATE	GROUP
March 15, 2004	2829

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(REDEN	PENT DOCUM	MENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		6,097,199	08/01/2000	Jeng et al.		
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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	No
B 1		1020020073815	09/28/2002	Korea		ABST	. 1

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ОТНЕ	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials		مچہ یہ			
C1		Korean Office Action dated December 21, 2004 and Translation				
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Examiner:	Date Considered:	